

2004 Healthy Youth Survey Ferry County Healthy Youth Survey 2004 Participation Rates

Attached are the Healthy Youth Survey 2004 participation rates for school buildings in Ferry County. All participation rates are estimates, based on the 2003 school year enrollments, because 2004 enrollment figures are not yet available.

As you know, low participation rates on the 2004 Healthy Youth Survey can limit the ability to generalize data from the students who took the survey to other students in the county. Whether these data are generalizable depends on how students who took the survey differ from those who did not take the survey. If there are differences between these two groups of students that might affect survey results, you should discuss these differences when using the data.

In general, the following guidance may be used when reviewing your data; however, if important groups of students are missing from your data, there may be limitations even if you have a high participation rate.

If your participation rates are...

- **70% or greater:** Your Healthy Youth Survey results are probably representative of students in this grade in your county.
- 40-69%: Your Healthy Youth Survey results may be representative of students in this grade in your county, but further examination of other data (by school or district) to identify any important differences between participants and non-participants should be completed before generalizing results to the county. Comparisons could be done using information from non-HYS sources such as the census, school achievement test results, or other information.
- Less than 40%: Participation rates less than 40% are quite low, and your Healthy Youth Survey results should not be interpreted as representative of the county. They are, of course, representative of the students who took the survey, and may be representative of sections of your county.

Participation Summary for Ferry County

Ferry County had the following student participation rates by grade:

Grade 8: 45% Grade 10: 54%

Grades 6 and 12: No county report generated because for each grade: Only 2 schools, one with <15 valid surveys

These participation rates were calculated by dividing the number of valid surveys by the number of students enrolled in public schools in your county, based on final 2003-2004 school year enrollment figures available at http://www.k12.wa.us/dataadmin/. Surveys that were dropped during cleaning are included with non-participants. However, this shouldn't dramatically affect the participation rates. The attached spreadsheet showing the participation rates for each school may help you figure out which students in your county these data describe best.

HYS 2004 contractor website: http://www.rmccorp.com/hys04/

HYS DOH website: http://www3.doh.wa.gov/HYS/

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co-dist-build-grade	distname	schname		enrollment	validn	% return
10-050-1921-06	Curlew	Curlew Parent Partner		3	0	0%
10-050-2006-06	Curlew	Curlew Elem & High School		22	0	0%
10-070-2603-06	Inchelium	Inchelium High School		0	13	0%
10-070-4214-06	Inchelium	Inchelium Middle School		16	0	0%
10-003-2602-06	Keller	Keller Elementary School		7	0	0%
10-065-2136-06	Orient	Orient Elem		12	0	0%
10-309-1898-06	Republic	Republic Parent Partner		4	0	0%
10-309-2789-06	Republic	Republic Elementary School		32	40	125%
			Total	96	53	55%
10-050-1921-08	Curlew	Curlew Parent Partner		5	0	0%
10-050-2006-08	Curlew	Curlew Elem & High School		26	0	0%
10-070-2603-08	Inchelium	Inchelium High School		0	18	0%
10-070-4214-08	Inchelium	Inchelium Middle School		24	0	0%
10-065-2136-08	Orient	Orient Elem		11	0	0%
10-309-3579-08	Republic	Republic Jr Sr High School		34	27	79%
	-		Total	100	45	45%
					1	
10-050-2006-10	Curlew	Curlew Elem & High School		15	0	0%
10-070-2603-10	Inchelium	Inchelium High School		18	16	89%
10-070-1887-10	Inchelium	Inchelium Alternative School		2	0	0%
10-309-1898-10	Republic	Republic Parent Partner		6	0	0%
10-309-3579-10	Republic	Republic Jr Sr High School		50	33	66%
			Total	91	49	54%
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10-050-2006-12	Curlew	Curlew Elem & High School		18	0	0%
10-070-2603-12	Inchelium	Inchelium High School		10	14	140%
10-070-1887-12	Inchelium	Inchelium Alternative School		3	0	0%
10-309-1898-12	Republic	Republic Parent Partner		7	0	0%
10-309-3579-12	Republic	Republic Jr Sr High School		27	27	100%
			Total	65	41	63%